WILBUR-ELLIS **BEN-SUL 60 DUST**

ACCEPTED

3-24-95

Under the Federal Insecticide, Fungicide, and Redenticide Act. as amended, for the pesticide registered under EPA Reg. No. 2935-246

ACTIVE INGREDIENT:

INERT INGREDIENTS......40.0%

TOTAL 100%

EPA REG. NO. 2935-246-ZA

EPA EST. NO. 2935-CA-1

KEEP OUT OF THE REACH OF CHILDREN **CAUTION:**

NOT FOR USE OR STORAGE EN OR AROUND THE HOME

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention.

- n Eyes: Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.
- inful If Swallowed: Avoid breathing dust. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing.

STORAGE AND DISPOSAL

- 1) Prohibitions: Do not contaminate water, food or feed by storage or disposal.
- 2) Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- 3) Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.
- 4) General: Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving opening, closing or pouring.

USE PRECAUTIONS

Applications of sulfur should not be made just prior to or during periods of high summer temperatures. Do not use or allow this material to drift onto sulfur sensitive melons, squash, cucumbers, apricots or other plants which may be injured by sulfur.

Do not use within 2 weeks of an oil spray treatment. When growing crops for processing, consult the processor before applying sulfur. Consult your State Agricultural Experiment Station or your State Agricultural Extension Service for additional information consistent with label cautions and directions.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

He ful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing dust and vapor.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear: A) Long sleeved shirt; B) Long pants; C) Waterproof gloves; D) Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from treated areas.

PHYSICAL HAZARDS

Sulfur dust suspended in air ignites easily. Keep away from heat, sparks or flame. Do not smoke while applying this product.

USER SAFETY RECOMMENDATIONS

Users should: 1) Wash hands before eating, drinking, chewing gum, using tobacco or using the foilet. 2) Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. 3) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only proted handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions, and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: A) Coveralls; B) Water proof gloves; C) Shoes plus socks.

RECOMMEDATIONS FOR USE:

This material is recommended for application by ground or air.

Where recommended for prevention of Powdery Mildew, apply when disease first appears and repeat at 7 to 10 day intervals throughout the growing season. Shorten the interval during humid, rainy weather. The "Brown Ros" referred to throughout this label is Monilinia Brown Rot blossom blight.

Where recommended for prevention of Brown Rot, apply at pink bud or popcorn stage during bloom and at petal fall, shuck split and shuck fall. Repeat at 10-14 day intervals in cover sprays as long as necessary. For Mites, apply when pests appear and repeat as necessary. Use lower rates during periods of higher temperatures.

ALMONDS, CHERRIES. NECTARINES: For the control of BROWN ROT, CHERRY LEAF SPOT, RUST (Tranzachelia) and POWDERY MILDEW use at the rate of 40 to 80 lbs. per acre. Apply as described above when disease threatens during rain periods and continue through rainy season.

ALFALFA: For control of ATLANTIC MITE, SPIDER MITE and CLOVER MITE use 30 to 50 lbs. per acre.

ASPARAGUS: For control of RUST use 25 to 60 lbs. per acre. Dust after cutting stops, irrigate, cultivate, then apply the sulfur. Repeat at 7 to 10 day intervals.

APPLES and PEARS: For control of SCAB and POWDERY MILDEW use 65 to 80 lbs. per acre. Apply in prebloom, bloom, and post bloom periods. On pears, do not apply after the fruit begins to turn down.

BEANS: For control of PACIFIC MITE (Red Spider), use 25 lbs. per acre. For control of POWDERY MILDEW use 40 to 50 lbs. per acre. Certain varieties of beans may be injured by sulfur.

CARROTS and ONIONS: For the control of PETROBIA MITE use 15 to 65 lbs. per acre.

CITRUS: For the control of CITRUS THRIPS, CITRUS FLAT MITE, YUMA SPIDER MITE, SIX SPOTTED MITE and CITRUS RUST MITE use 65 to 210 lbs. per acre. Apply when pests first appear and repeat as necessary. Do not use within 21 days of an oil spray treatment.

CORN: For control of SPIDER MITES use 30 to 50 lbs. per acre.

COTTON: For control of ATLANTIC MITE, and FLEA HOPPER use 10 to 65 lbs. per acre.

FIGS: For control of FIG RUST MITE in spring and early summer. Dust at 65 lbs. per acre when damage to foliage (russeting) appears. A second application may be necessary.

G)PES: For control of POWDERY MILDEW use 8 to 35 lbs. per acre. Make first application when shoots are 6 inches to 8 inches long. Make a second application when shoots are 12 inches to 15 inches long and third about 14 days late. Repeat applications at 10 to 14 day intervals to protect new growth. Avoid applications during hot weather as injury may occur. Concord and other labrusca type grapes may be injured by sulfur.

HOPS: For control of RED SPIDER MITES use 30 to 50 lbs. per acre.

MELONS: Use 35 to 40 lbs. per acre for control of POWDERY MILDEW. Powdery Mildew may be controlled by dusting but the sulfur often injures the vines, particularly if the temperature reaches 95° F. Treat when disease first appears, use 50 to 80 lbs. per acre to control Spider Mites. DO NOT USE ON SULFUR SENSITIVE VARIETIES.

OLIVES: For control of OLIVE MITE. Apply 80 to 115 lbs per acre. Do not use sulfur in hot weather as damage may result to crop and foliage.

PEACHES: For the control of PEACH SILVER MITE, POWDERY MILDEW and prevention of BROWN ROT of fruit apply 50 to 80 lbs per acre. For prevention of BROWN ROT of fruit apply when fruit begin to riper.

PISTACHIOS: CITRUS FLAT MITE: Use 50 to 85 lbs. per acre. Apply when mites first appear and repeat as necessary. This product may be applied to bearing or non-bearing trees up to the day of harvest.

rLUMS and PRUNES: For prevention of BROWN ROT of fruit apply 40 to 80 lbs. per acre. Apply when fruit starts ripen.

TRAWBERRIES, RASPBERRIES, and BOYSENBERRIES: For the control of POWDERY MILDEW use 15 35 lbs. per acre. Apply when disease first appears and repeat as necessary.

SUGAR BEETS: For the control of SPIDER MITES and POWDERY MILDEW apply 60 to 80 lbs. per acre.

TOMATOES: For the control of TOMATO RUSSET MITE use 50 to 65 lbs. per acre.

CTICE: The statements made on this label are believed to be true and accurate, but because of conditions of second hich are beyond our control, WILBUR-ELLIS COMPANY does not make, nor does it authorize any agent recessentative to make, any warranty, guaranty or representation, expressed or implied, concerning this laterial or the use thereof, except in conformity with the statements on this label. Neither WILBUR-ELLIS OMPANY nor the seller shall be held responsible in any manner for any personal injury or property damage r loss resulting to the buyer or to the other person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage r use and accepts and uses this material on these conditions.

NET CONTENTS: 50 POUNDS

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IN CASE OF EMERGENCY, CALL CHEMTREC (800)424-9300

P.O. BOX 16458 FRESNO, CA 93755